

## SEQUENCE LISTING

<110> THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

VALE, Ronald  
 THORN, Kurt  
 COOKE, Roger  
 MATUSKA, Marija  
 NABER, Nariman

<120> METHOD OF AFFINITY PURIFYING PROTEINS USING MODIFIED BIS-ARSENICAL FLUORESC EIN

<130> REGEN1500-1

<140> US 09/502,664

<141> 2000-02-11

<160> 2

<170> PatentIn version 3.0

<210> 1

<211> 6

<212> PRT

<213> Artificial

<220>

<223> FlAsH target sequence motif

<220>

<221> Variant

<222> (1)..(6)

<223> Xaa is any Amino Acid

<400> 1

Cys Cys Xaa Xaa Cys Cys  
 1 5

<210> 2

<211> 17

<212> PRT

<213> Artificial

<220>

<223> FlAsH-tag peptide

<400> 2

Trp Glu Ala Ala Ala Arg Glu Ala Cys Cys Arg Glu Cys Cys Ala Arg  
 1 5 10 15

Ala